Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 03 Jan 2023 until 23:59 on Wednesday 04 Jan 2023

Forecast Issued on Tuesday 03 Jan 2023 at 03:48

Confidence: High for mild, wet and windy conditions on Tuesday then drier weather on Wednesday. Low confidence for Thursday and Friday for the track of weather fronts moving across the country.

Headline for Tuesday 03 Jan 2023: Cloudy and mild with outbreaks of rain. Windy, summit gales.

Mountain weather hazards on Tuesday 03 Jan 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
40%	40%	80%	90%	90%	70%

Forecast for Tuesday 03 Jan 2023

Weather: Any remaining overnight rain soon clearing then drier for a time but outbreaks of light rain will arrive during the morning, becoming heavier and more persistent during the afternoon.

Chance of cloud-free hill tops above 700m: 40% in morning becoming less than 10% in afternoon.

Low cloud and visibility: Patchy cloud and fog above 400m in the morning becoming persistent and extensive in the afternoon. Mainly good visibility away from low cloud at first but becoming poor as rain arrives.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 03 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/44 SW	26/36 SW	28/39 S	27/38 SW	29/41 SW	36/51 SW	40/58 SW
300	18/31 SW	11/21 SW	13/25 S	13/25 SW	14/27 SW	19/35 SW	21/40 SW
Valley	14/29 SW	9/22 SW	10/23 S	10/22 SW	10/24 SW	16/33 SW	17/37 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	4/-2	5/-0	6/1	8/3	8/3	7/2
300	6/2	6/2	7/4	8/4	9/6	10/6	9/5
Valley	7/4	7/4	8/5	8/6	10/8	11/8	10/7
Freezing Level*	1300m	1600m	2000m	2300m	2400m	2000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts of 50 to 60mph on high ridges and summits above 600m will give difficult walking conditions with a risk of being blown over.

Forecast for Wednesday 04 Jan 2023

Weather: Mainly cloudy with a few showers. A chance of some brightness in the afternoon.

Maximum wind: West or Southwest 25 to 35mph with gusts 50mph.

Chance of cloud-free hill tops above 700m: 60%.

Low cloud and visibility: Patchy cloud and fog above 600m, mainly during the morning. Cloud lifting with mostly good visibility in the afternoon.

Temperature: **Valleys:** Plus 8 or 9C.
At 700m: Plus 4 or 5C.
Freezing level: Above summits.

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